

IN THE SPECIFICATION

Please amend the specification as follows:

Replace the paragraph on page 12, between lines 16-18 of the specification with the following:

Referring now to a second embodiment shown in FIG. 7, the identification label of each building component 14 includes a magnetic signature, each label being accessible from a surface that is to be sensed by the sensor.

Replace the paragraph on page 13, between lines 6-13 of the specification with the following:

In another embodiment, each building component includes a sensor for sensing ~~for sensing~~ building components stacked directly on top of it. Furthermore, each building ~~components~~component includes an embedded chip for querying the building component stacked directly above it about its identity and what is stacked above it. Each building component stores sensor data relative to all of the building components stacked above it. The bottom layer of building components supplies all of the sensor data to the

sensor housed in the baseboard. The baseboard produces its own sensor data and transmits its own sensor data plus the sensor data supplied by the bottom layer to the computer.